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AMENDMENTS TO THE ABSTRACT

After the claims, please insert a page containing the <u>Abstract Of The Disclosure</u>, which is attached hereto as a separately typed page.

TWO OPTICAL ELEMENTS WHICH, IN COMBINATION, FORM A LENS OF VARIABLE OPTICAL POWER FOR APPLICATION AS AN INTRA OCULAR LENS

ABSTRACT OF THE DISCLOSURE

The invention relates to an artificial intra ocular lens of variable optical power, comprising at least two optical elements which can be shifted relative to each other in a direction extending perpendicular to the optical axis wherein the optical elements have such a shape that they exhibit, in combination, different optical powers at different relative positions. This results in a construction which has such a low weight that it is applicable as an intra ocular lens of adjustable optical power. According to a first preferred embodiment the lens comprises positioning means the optical elements in the eye and driving means, which can be operated by the user to execute a movement of at least one of the optical elements relative to the other optical element. This embodiment can be used to correct the accommodation function.